

## EAST Search History

| Ref # | Hits | Search Query                                    | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| S1    | 2    | "553841".apn.                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/09/02<br>07:13 |
| S2    | 1    | ("6707883").PN.                                 | US-PGPUB;<br>USPAT; USOCR                          | OR               | OFF     | 2008/09/02<br>07:17 |
| S3    | 1    | ("4077811").PN.                                 | US-PGPUB;<br>USPAT; USOCR                          | OR               | OFF     | 2008/09/02<br>07:19 |
| S4    | 0    | ("2002112789").PN.                              | US-PGPUB;<br>USPAT; USOCR                          | OR               | OFF     | 2008/09/02<br>07:21 |
| S5    | 1    | ("20020112789").PN.                             | US-PGPUB;<br>USPAT; USOCR                          | OR               | OFF     | 2008/09/02<br>07:21 |
| S6    | 1    | ("5868876").PN.                                 | US-PGPUB;<br>USPAT; USOCR                          | OR               | OFF     | 2008/09/02<br>07:23 |
| S7    | 2    | ((("20010001401") or<br>("20030052000")).PN.    | US-PGPUB;<br>USPAT; USOCR                          | OR               | OFF     | 2008/09/02<br>07:28 |
| S8    | 72   | x-ray tube sputtering<br>target stem molybdenum | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | AND              | OFF     | 2008/09/02<br>07:35 |
| S9    | 0    | x-ray tube sputtering<br>target stem molybdenum | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | SAME             | OFF     | 2008/09/02<br>07:35 |
| S10   | 0    | sputtering target near<br>stem                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ              | OFF     | 2008/09/02<br>07:35 |
| S11   | 6    | sputtering target same<br>stem                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ              | OFF     | 2008/09/02<br>07:36 |
| S12   | 1    | ("20010036249").PN.                             | US-PGPUB;<br>USPAT; USOCR                          | OR               | OFF     | 2008/09/02<br>07:38 |
| S13   | 32   | x-ray target same stem                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ              | OFF     | 2008/09/02<br>07:40 |
| S14   | 622  | upset forg\$4                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ              | OFF     | 2008/09/02<br>07:41 |
| S15   | 2    | S13 and S14                                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ              | OFF     | 2008/09/02<br>07:41 |

|     |        |   |  |     |     |                     |
|-----|--------|---|--|-----|-----|---------------------|
| S16 | 190301 | forg\$4   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>07:41 |
| S17 | 14     | S13 and S16   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>07:41 |
| S18 | 10     | x-ray target same stem.<br>ab.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>07:47 |
| S19 | 1      | ("6428904").PN.   | US-PGPUB;<br>USPAT; USOCR                          | OR  | OFF | 2008/09/02<br>07:51 |
| S20 | 4      | ("4109058"   "5595525"  <br>"6021174"   "6233311").<br>PN. OR ("6428904").URPN. | US-PGPUB;<br>USPAT; USOCR                          | OR  | OFF | 2008/09/02<br>07:52 |
| S21 | 1      | ("3622824").PN.   | US-PGPUB;<br>USPAT; USOCR                          | OR  | OFF | 2008/09/02<br>07:53 |
| S22 | 4      | {{("3136907") or<br>("6390876") or<br>("7286643")}.PN.                          | US-PGPUB;<br>USPAT; USOCR                          | OR  | OFF | 2008/09/02<br>07:57 |
| S23 | 4112   | stem near (integral or<br>unitary)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR  | OFF | 2008/09/02<br>08:01 |
| S24 | 1138   | x-ray target  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>08:02 |
| S25 | 2      | S23 and S24   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>08:02 |
| S26 | 32     | x-ray target same stem  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>08:03 |
| S27 | 6      | ("4119261").URPN.   | USPAT  | OR  | OFF | 2008/09/02<br>08:07 |
| S28 | 126    | x-ray target same<br>molybdenum   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>08:22 |
| S29 | 5      | ("3136907").URPN.   | USPAT  | OR  | OFF | 2008/09/02<br>08:29 |
| S30 | 9      | x-ray target same<br>molybdenum.ab  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | OFF | 2008/09/02<br>08:31 |

9/2/2008 9:59:06 AM

C:\Documents and Settings\ckessler\My Documents\EAST\Workspaces\10553841 - Moly x-ray target with integral stem.wsp